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NOTICE OF ALLOWANCE AND FEE(S) DUE

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07/13/2010

YOUNG & THOMPSON 209 Madison Street Suite 500 Alexandria, VA 22314

EXAMINER				
HUR, ECE				
ART UNIT	PAPER NUMBER			

2175

DATE MAILED: 07/13/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/562,948	06/01/2006	Nobuyuki Takakuwa	8048-1135	8740

TITLE OF INVENTION: INFORMATION RECORDING MEDIUM, DEVICES AND METHODS WITH PLAYLIST INFORMATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/13/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

ppropriate. All further adicated unless correcte anintenance fee notificate	correspondence including below or directed oth tions.	g the Patent, advance or terwise in Block 1, by (a	rders and notification of specifying a new co	of m orresp	aintenance fees wondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence rate "FEE ADI	address as DRESS" for
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YOUNG & TH	IOMPSON		Į	here	by certify that thi	s Fee(s) Transmittal is being	deposited with	the United
209 Madison Str	eet			State	s Postal Service w ssed to the Mail	ith suf Stop	s) Transmittal is being ficient postage for firs ISSUE FEE address	: class mail in a above, or bein	in envelope g facsimile
Suite 500	22214		t	ransı	nitted to the USP	ГО (57	1) 273-2885, on the da	te indicated bel	low.
Alexandria, VA	22314							(Der	oositor's name)
									(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO:	RNEY DOCKET NO.	CONFIRMATI	ON NO.
10/562,948	06/01/2006		Nobuyuki Takakuw	a			8048-1135	8740	
		ORDING MEDIUM, DE							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	UE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE :	DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810	10/13/	2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
HUR,	ECE	2175	715-716000						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up or agents OR, altern (2) the name of a si registered attorney	of a single firm (having as a member a orney or agent) and the names of up to attent attorneys or agents. If no name is					
PLEASE NOTE: Unl	less an assignee is identi h in 37 CFR 3.11. Comp	A TO BE PRINTED ON T ffied below, no assignee eletion of this form is NO	data will appear on th	e pat an a	ent. If an assignessignment.			cument has been	en filed for
lease check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖵 Co	rporati	on or other private gro	up entity 🖵 G	overnment
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Issue Fee			A check is enclose						
	No small entity discount p		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					I:4	
Advance Order - 7	# of Copies		overpayment, to D	epos	it Account Numbe	r	equired fee(s), any def (enclose ar	extra copy of t	
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OTE: The Issue Fee and	d Publication Fee (if requ	uired) will not be accepted tes Patent and Trademark	d from anyone other th						her party in
Authorized Signature					Date				_
Typed or printed name									
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10/562,948	06/01/2006	Nobuyuki Takakuwa	8048-1135	8740
466 75	590 07/13/2010		EXAM	IINER
YOUNG & THO	MPSON	HUR,	ECE	
209 Madison Stree	t	ART UNIT	PAPER NUMBER	
Suite 500 Alexandria, VA 22314			2175 DATE MAILED: 07/13/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 136 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 136 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/562,948	TAKAKUWA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ECE HUR	2175	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED) or other appropriate comi RIGHTS. This application is	in this application. If not included nunication will be mailed in due course.	
1. This communication is responsive to <u>05/03/2010</u> .			
2. X The allowed claim(s) is/are <u>3-7,10,15,26 and 28-34.</u>			
 3. Acknowledgment is made of a claim for foreign priority of a lambdal in the complex of the priority documents have a lambdal in the priority documents have a lambdal international Bureau (PCT Rule 17.2(a)). * Certified copies of the certified copies of the priority documents have a lambdal international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submined in the priority of the priority in the priority documents and the priority documents in the priority document	e been received. e been received in Applica comments have been received. of this communication to form of this application. Initted. Note the attached Experience of the submitted. Son's Patent Drawing Revious Amendment / Comment 1.84(c)) should be written on the header according to 37 to posit of BIOLOGICAL MA	cion No ed in this national stage application from le a reply complying with the requirement of the drawings in the front (not the back) of CFR 1.121(d). TERIAL must be submitted. Note the	ots DF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of 6. ☐ Interview Paper No 7. ☐ Examiner 8. ☐ Examiner 9. ☐ Other	Informal Patent Application Summary (PTO-413), b./Mail Date 's Amendment/Comment 's Statement of Reasons for Allowance	
/Ece Hur/	/William L. Ba	shore/ atent Examiner, Art Unit 2175	
	Supervisory F	atont Examinor, Alt Offit 2170	